SIREN AND LIGHTS INTERFACE MODULE (SLIM)

SIMPLER, SAFER, CENTRALIZED

Emergency vehicles are a complex environment. Loaded with specialized equipment and controls, it's not easy to know where to look. An overloaded cockpit can lead to user distraction in critical moments.

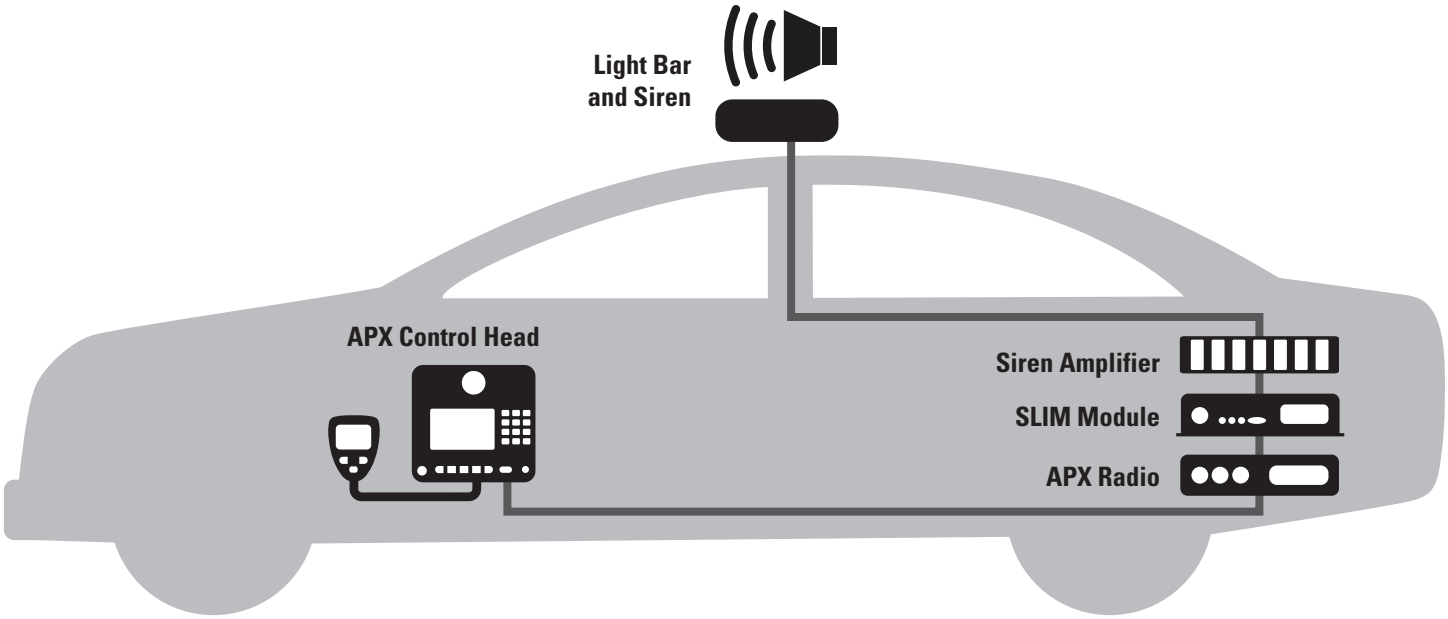
Motorola Solutions has collaborated with Futurecom Systems Group, ULC, an innovative company of experienced radio professionals, to deliver the Siren and Lights Interface Module (SLIM).

The SLIM creates a single touch point to operate all mission critical equipment in an emergency vehicle. It enables APX™ control heads to operate light bars and sirens while also delivering a common microphone for PA and radio communications. Now you have a cleaner, simpler workplace that provides a safer and more efficient emergency vehicle experience.

Simple and compact, the SLIM module is installed in the trunk of the vehicle, where it interconnects the APX mobile radio with products from most of the leading lights and sirens manufacturers.

KEY BENEFITS

- Operate vehicle lights and siren from your radio's controls
- Cleaner and safer cockpit
- Single common mic for radio and public address.
- Faster, more cost-effective installation
- Integrates with products from most leading siren and lights manufacturers
- Compact size



GENERAL SPECIFICATIONS	
Input Voltage	13.8 VDC +/- 20%
Main Input Fuse	2 A
Stand-by Current	200 mA
Operating Temperature	-30 °C to +60 °C
Storage Temperature	-40 °C to +85 °C
Reverse Polarity	Protected
Dimensions (H x W x D)	7.9 x 7.9 x 3.3 in (201 x 201 x 84 mm)
Weight	1.0 lb (0.4 kg)
GPIO	4 inputs, 4 outputs
Max Input Sink Current	100 mA
Outputs	Ground Trigger

COMPATIBILITY	
APX RADIOS	APX 8500
	APX 7500
	APX 6500
APX CONTROL HEADS	O9 Integrated Control Head
	O7 Integrated Control Head
	O3 Integrated Control Head
LIGHTS AND SIREN MANUFACTURERS	Code 3®
	Federal Signal
	Whelen® Engineering

MOTOROLA SOLUTIONS

FUTURECOM SYSTEMS GROUP, ULC

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